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A 2005 War the Paperwork Reduction Act of 1995, no	persons are required to respond to a co	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Carlotte and the second	Application Number	10/655,366
TRANSMITTAL	Filing Date	September 4, 2003
FORM	First Named Inventor	DeMent et al.
	Art Unit	2189
(to be used for all correspondence after initial filin		Behzad Peikari
Total Number of Pages in This Submission 11	Attorney Docket Number	AUS920020476US1 (IBM 2525000)
ENCLOSURES (Check all that apply)		
Document(e)	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund  CD, Number of CD(s)  Landscape Table on CD  Remarks  eply to Office Action dated Septemb	Address Status Letter Other Enclosure(s) (please Identify below): Return-receipt postcard.
Reply to Missing Parts under 37 CFR 1.52 or 1.53  SIGNATU  Firm Name  CARR LL	RE OF APPLICANT, ATTOR	RNEY, OR AGENT
Signature	4/1	
(Migory)	(au	
Printed name Gregory W Carr	_	
Date 1//9/05	R	Reg. No. 31,093
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of: DeMent et al.

Serial Number: 10/655,366

Filed: September 4, 2003

For: PSEUDO LRU FOR A LOCKING CACHE

Group Art Unit: 2189

Examiner: Behzad Peikari

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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I hereby certify that the original paper identified herein is being deposited with United States Postal Service as first class mail, postage prepaid, to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

on: 11/9/05

Ashley Reffer

## **RESPONSE**

Dear Sir:

In response to the Office Action dated September 21, 2005 ("Office Action"), Applicants respond as follows: